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**UTILITY PATENT APPLICATION TRANSMITTAL** 

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

-	DDRESS TO:	Attorney Docket No. 98,430						
PTO	Assistant Commissioner for Patents Box Patent Application	First Named Inventor Brian S. Hilbush et al.						
	Washington, D.C. 20231	Express Mail No. EL625521777US						
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS						
1. 2. 3. 4.	Transmittal Form with Fee Specification (including claims and abstract)  Drawings  Coth or Declaration [Total Pages 9]  Newly executed  Copy from prior application  [Note Boxes 5 and 18 below]  Drawings  Specification (including claims and abstract)  Total Pages 91  11. □ English Translation Document (if applicable 12. □ Information Disclosure Statement (IDS)  □ PTO-1449 Form □ Copies of IDS Citations  13. □ Preliminary Amendment  14. □ Return Receipt Postcard (Should be specifically itemized)							
5.	statement attached deleting inventor(s) named in the prior application  Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is	15. Certified Copy of Priority Document(s) 16. A Request for non-publication pursuant to 35 USC 122(b)(2)(B)(i) 17. Other:						
6.	hereby incorporated by reference therein.  Computer Code Listing (See 1.96)  a. Microfiche Appendix  b. CD-Rom (in duplicate, with separate transmittal)							
7.	Nucleotide and/or Amino Acid Sequence Submission a.							
	<ul> <li>         ⊠ Small Entity Status         □ is claimed         □ Statement filed in prior application;         status still proper and desired         □ is no longer claimed.     </li> </ul>							
18.	This is a CONTINUING APPLICATION. Please note the following:							
	a. ☑ This is a ☐ Continuation ☐ Divisional ☑ Continuation-in-part of prior application 09/186,869 filed November 4, 1998 and international application PCT/US99/23655 filed October 14, 1999.							
	<ul> <li>b.          Cancel in this application original claims         of the prior application before calculating         the filing fee. (At least one claim must remain.)</li> </ul>							
	<ul> <li>c. ☐ Amend the specification by inserting before the first line the sentence:         This is a ☐ continuation ☐ divisional ☐ continuation-in-part         of application Serial No.</li> </ul>							
	d. The prior application is assigned of record to							

UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 98,430									
APPLICATION FEES									
BASIC FEE						\$ 710.00			
CLAIMS		NUMBER		NUMBER EXTRA	RATE				
Total Claims		74	-20=	54	x \$18.00	\$ 972.00			
Independent Claims		6	- 3=	3	x \$80.00 +\$270.00	\$ 240.00			
Multiple Depend	\$								
	\$ 1922.00								
Π Assignment fee	\$(961.00)								
Assignment fee if applicable + \$40.00						\$			
19. Please charge my Deposit Account No. 13-2490 in the amount of \$									
<ul> <li>20.  A check in the amount of \$961.00 is enclosed.</li> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: <ul> <li>a.  Eees required under 37 CFR 1.16.</li> <li>b.  Eees required under 37 CFR 1.17.</li> </ul> </li> </ul>									
c. Fees required under 37 CFR 1.18.  22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.									
			23. CERT	IFICATE OF MAILING					
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.									
		2	4. USPTO	CUSTOMER NUMBER					
20306 PATENT TRADEMARK OFFICE									
McDonnell Boehnen Hulbert & Berghoff  25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED									
Name Roger P. Zimmerman  Reg. No. 38,670									
Signature White Runnerma									
Date February 1, 2001									
UTIL (Rev. 11/21/00)									

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